

ABSTRACT OF THE DISCLOSURE

An electrical interconnection arrangement includes a cable laminate adapted to receive a plurality of twinaxial cables; an interposer including a plurality of spring contacts; wherein the interposer has a first side adapted to mate with the cable laminate and electrically connect the plurality of spring contacts to one and of the plurality of twinaxial cables; and wherein the interposer has a second side adapted to mate with a PC board and electrically connect the plurality of spring contacts to mating contact points on the PC board. The arrangement may also include an adapter adapted to receive a twinaxial cable; and first and second coaxial cable type connectors located on the adapter; wherein an inner conductor of the first coaxial cable type connector is electrically connected to a first inner conductor of the twinaxial cable and an inner conductor of the second coaxial cable type connector is electrically connected to a second inner conductor of the twinaxial cable; and wherein an outer shell of the first and second coaxial cable type connectors is connected to an outer conductive shield of the twinaxial cable.